

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

6770-5

U.S. APPLICATION NO. (If known, see 37 CFR 1.5

10/049323

INTERNATIONAL APPLICATION NO.
PCT/GB00/03119INTERNATIONAL FILING DATE
14 August 2000PRIORITY DATE CLAIMED
12 August 1999

TITLE OF INVENTION

Magnetised Transducer Element for Torque or Force Sensor

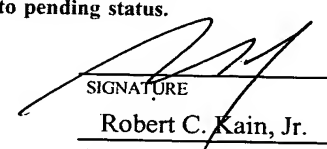
APPLICANT(S) FOR DO/EO/US
FAST Technology AG

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☐ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☐ The US has been elected by the expiration of 19 months from the priority date (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☒ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ has been communicated by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☐ is attached hereto.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☒ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A **FIRST** preliminary amendment.
14. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
15. ☐ A substitute specification.
16. ☐ A change of power of attorney and/or address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.
18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. ☒ Other items or information:
Published International Application with Search Report (38 pgs.)
International Preliminary Examination Report (with claims 1-13) (8 pgs.)
Two (2) Notifications of Recording of A Change (2 pgs.)
Unsigned Declaration and Power of Attorney (2 pgs.)

U.S. APPLICATION NO. 10/049323 INTERNATIONAL APPLICATION NO. PCT/G300/03119		ATTORNEY'S DOCKET NUMBER 6770-S	
21. <input checked="" type="checkbox"/> The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1040.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$890.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$740.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$710.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT =		CALCULATIONS PTO USE ONLY	
		\$ 890.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).		\$ 130.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE
Total claims	13 - 20 =		x \$18.00
Independent claims	2 - 3 =		x \$84.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+ \$280.00	
TOTAL OF ABOVE CALCULATIONS =		\$ 1,020.00	
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.		\$ 510.00	
SUBTOTAL =		\$ 510.00	
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).		\$	
TOTAL NATIONAL FEE =		\$ 510.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +		\$	
TOTAL FEES ENCLOSED =		\$ 510.00	
		Amount to be refunded:	\$
		charged:	\$
a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>03-1231</u> . A duplicate copy of this sheet is enclosed. d. <input checked="" type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.			
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.			
SEND ALL CORRESPONDENCE TO:			
SIGNATURE  Robert C. Kain, Jr. NAME 30,648 REGISTRATION NUMBER			

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Lutz Axel May

Serial No.:

Filed: Herewith

For: Magnetised Transducer Element for Torque or Force Sensor

TRANSMITTAL AND CERTIFICATE OF EXPRESS MAILING


BOX PCT
Commissioner for Patents
Washington, D.C. 20231

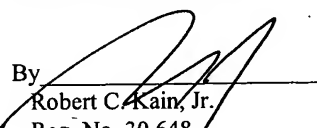
Sir:

I HEREBY CERTIFY that the below listed documents are being deposited with the United States Postal Service "Express Mail Post Office to Address," Mailing Label No. EL777614239US, under 37 C.F.R. 1.10 on February 11, 2002 and are addressed to Box Patent Application, Commissioner for Patents, Washington, D.C. 20231.

- ☒ Transmittal Letter to the United States Designated/Elected Office Concerning A Filing Under 35 U.S.C. 371 (2 pgs.)
- ☒ International Application Published Under the Patent Cooperation Treaty (PCT) (38 pgs.)
- ☒ International Preliminary Examination Report (with claims 1-13) (8 pgs.)
- ☒ Notification of Recording of a Change of Address of Inventor (1 pg.)
- ☒ Notification of Recording of Change of Name of Assignee (1 pg.)
- ☒ Credit Card Payment Form PTO-2038 in the amount of \$510.00
- ☒ Declaration and Power of Attorney for Patent Application (2 pgs.) - Unsigned
- ☒ Preliminary Amendment (7 pgs.)
- ☒ Information Disclosure Statement with Form PTO/SB/42 (3 pgs.) and five (5) references
- ☒ Return receipt postcard.
- ☒ Please charge any underpayments or credit any overpayments to Deposit Account No. 03-1231. A duplicate copy of this transmittal is enclosed.

Respectfully submitted,

By 
Ellen Kotler

By 
Robert C. Kain, Jr.
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